## **ONYX ENVIRONMENTAL SERVICES** LAND DISPOSAL NOTIFICATION AND CERTIFICATION FORM PHASE IV Generator Name: Boeing TULOVO EPA ID # CAL 00025 SO State Manifest No 1. If waste is a wastewater (see 40 GER 268.2) place "v(") next to the applicable code(s) Profile # 2. CODES WITH SUBCATEGORIES (place appropriate letter from section 8 before each code that applies) (See 40 CFR 268 for details) D001 Hi-TOC D008 Lead acid batteries K069 Not Calcium Sulfate P065 Lo RMERC Res U151 Hi Hg D001 Except Hi-TOC D009 Organic Hg > 260ppm P065 Not Inc./RMERC Res. K071 Rmerc Res. U240 2. 4 D D003 Reactive Cyanide D009 Inorg. Hg > 260 K071 Not Rmerc Res. P065 Hi Inc./RMERC Res. U240 2, 4 esters & Salts D003 Reactive Sulfide D009 Hg < 260 K106 Lo Rmerc Res. P092 Lo Inc. Res D003 Explosive F025 Light ends K106 Not Rmerc Res. P092 Lo RMERC Res **D003 Water Reactives** F025 Spent filter K106 > 260 ppm HgP092 Not inc/BMFRC Res. D003 Unexp Ord. Emg K006 Hydrated P047 Salts P092 Hi Inc//RMERC Res. D003 Other Reactives K006 Anhydrous P047 Nonsalts U151 Lo RMERC Res **D006 Batteries** K069 Calcium Sulfate P065 Lo Inc. Res. U151 Lo Not RMERC Res The subcategory for D018-D043 waste is "treated in nonCWA/nonSDWA facility" unless the following box is checked: 🗆 "treated in CWA/SDWA facility" 3. COMMON CODES (Place appropriate letter from section 8 before each code that applies) D006 D022 D008 ADDITIONAL CODES (Enter all codes not identified above which are associated with waste) 6. HOW MUST THE WASTE BE 4. USEPA HAZARDOUS WASTE 5. TREATMENT STANDARDS FOR NON-PHASE II STATES (INDICATE THE APPLICABLE MANAGED? ENTER THE LETTER CODE(S) TREATMENT STANDARD 268.41, 268.43 OR SPECIFIED TECHNOLOGY BELOW) FROM BELOW To identify F039, or UHCs managed in non-CWA, use the "F039/Underlying Hazardous Constituents Form" provided and check here: 🗆 If no UHCs are present upon generation check here: 🗆 Check here if disposal facility will check for all UHCs 🗔 (i.e. no UHC form required) To list additional EPA waste code(s), use the supplemental sheet and check here: 🗌 In lieu of supplemental sheet you may use multiple copies of this form. 7. SOLVENT CONSTITUENTS (F001 - F005) Check here if disposal facility will check for all spent solvents Acetone Benzene n-Butyl alcohol Carbon disulfide Carbon Tetrachloride Chlorobenzene O-Cresol Cresols (m&p) Cyclohexanone o-Dichlorobenzene 2-Ethoxyethanol Ethyl acetate Ethyl benzene Ethyl ether Isobutanol Methanoi Methylene chloride Methyl ethyl ketone Methyl isobutyl ketone Nitrobenzene 2-Nitropropane Pyridine Tetrachloroethylene Toluene 1.1.1 Trichloroethane 1, 1, 2-Trichloroethane 1, 1, 2-Trichloro, 1, 2, 2-trifluoroethane Trichloroethylene Trichloromonofluoromethane Xylenes (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed below. Where these regulatory citations differ, your 8 certification will be deemed to refer to those state citations instead of the 40 CFR citations.) RESTRICTED WASTE REQUIRES TREATMENT This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268,40. For Hazardous Debris: "This hazardous debris is subject to the alternative treatment standards of 40 CFR 268.45." RESTRICTED WASTE TREATMENT TO PERFORMANCE STANDARDS **B.1** "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the treatment standards specified in 40 CFR 268.40 without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment." (CERTIFICATION REMOVED BY PHASE IV) **B.2** GOOD FAITH AND ANALYTICAL CERTIFICATION - FOR INCINERATED ORGANICS **B.3** "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the nonwastewater organic constituents have been treated by combustion units as specified in 268.42, Table 1. I have been unable to detect the nonwastewater organic constituents, despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment. **B.4** DECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS "I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR 268.40 to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to meet universal treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment." RESTRICTED WASTE SUBJECT TO A VARIANCE C. This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above. For hazardous debris: "This hazardous debris is subject to the alternative treatment standards of 40 CFR 268.45." D. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT "I certify under penalty of law that I have personally examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subpart D. I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment."

Date 08/27/03

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associated documents is complete and accurate, to the best of my knowledge and information.

WASTE NOT CURRENTLY SUBJECT TO PART 268 RESTRICTIONS

This waste is a newly identified waste that is not currently subject to any 40 CFR Part 268 restrictions.

E.

I hereby certify